

## MAS223, Feedback on Assignment 5

### Q49: Maximum likelihood

- This question was done well by almost everyone. There were a small number of calculation errors with  $\Pi$ s and  $\sum$ s and ended up losing factors of  $n$ .

### Q50: Maximum likelihood

- Part (a) was well done, although the calculations were a little harder those of Q49 and as a result there were more errors.
- Part (b), with its somewhat more complicated calculations, proved difficult for most people.
- In both parts, almost everyone used the correct method and the only errors were calculational.